Art Unit: 2816

IN THE SPECIFICATION

Please amend the first full paragraph on page 2 as shown below:

An other Another embodiment of the present invention provides an interface circuit comprising one or two input branches and one output branch, each branch being connected between upper and lower supply terminals, each input branch comprising a transistor having its control electrode connected to the input of the interface circuit, one of the two other electrodes of the transistor being connected to one of the supply terminals, a current source being placed between the other one of the supply terminals and an intermediary node connected to the last transistor electrode, at least one of the two input branches comprising one or several diodes connected between the intermediary node and the last transistor electrode of a considered branch, the output branch comprising two complementary transistors having their control electrodes connected to the intermediary nodes of one of the input branches or to the circuit input, one of the electrodes of each of the complementary transistors being connected to the circuit output, the last electrode of each of the transistors being connected to a supply terminal.

IN THE SPECIFICATION

An interface circuit eomprising including one or two input branches and one output branch, each branch being connected between upper and lower supply terminals, each input branch eomprising including a transistor having its control electrode connected to the input of the interface circuit, one of the two other electrodes of the transistor being connected to one of the supply terminals, a current source being placed between the other one of the supply terminals and an intermediary node connected to the last transistor electrode possibly via one or several diodes, the output branch eomprising including two complementary transistors having their control electrodes connected to the intermediary nodes of one of the input branches or to the circuit input, one of the electrodes of each of the complementary transistors being connected to the circuit output, the last electrode of each of the transistors being connected to a supply terminal.